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In the United States Patent and Trademark Office

Application No.: 09/994,482 Filing Date: 11/26/2001
Title: TIME-SHIFTED TELEVISION OVER IP NETWORK SYSTEM
Applicant: Li, Hua Harry et al. Examiner: To be assigned
Attorney Docket No.: U001 100065 Art Unit: 2615

Transfer of Counsel

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner,

UTStarcom, Inc., as the assignee of record of the entire interest in the above identified application, revokes prior power of attorney for this application and appoints Felix L. Fischer, Reg. No. 31,614 having the Customer Number identified below, as attorney for continued correspondence regarding the referenced patent, and to transact all business in the United State Patent and Trademark Office connected therewith and to substitute or associate other attorneys on its behalf.

Copies of a Revocation of Power of Attorney, Certification under C.F.R. 3.37(b) and new Power of Attorney associated with the referenced application are enclosed herewith.

Please direct all correspondence for the above identified patent to the Customer Number 32662.

Respectfully submitted,

Felix L. Fischer, Reg. No. 31614
1607 Mission Drive, Suite 204
Solvang, CA 93463
Telephone: 805-686-0685
Fax: 805-693-0735

Certification under 37 C.F.R. §1.8

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Alexandria, VA 22313-1450

on Date: 10/03/2003

By:

Felix L. Fischer, Registration No. 31,614



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Revocation of Power of Attorney

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UTStarcom, Inc., as the assignee of record of the entire interest in the applications identified below, hereby revokes all previous powers of attorney given with respect to those applications.

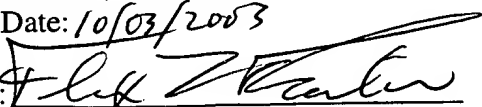
Application No.: 09/429,552	Filing Date: 10/28/1999
Title: SYSTEM AND METHOD FOR NETWORK INTEROPERATIONS USING MIB-BASED OBJECT-ORIENTED SIGNALING PROTOCOL	
Applicant: Huang et al.	Examiner: Vu, Viet Duy
Attorney Docket No.: 16523-114	Art Unit: 2154

Application No.: 09/721,390	Filing Date: 11/22/2000
Title: DISTRIBUTED CACHE SYNCHRONIZATION PROTOCOL	
Applicant: Zhang, Greg	Examiner: To be assigned
Attorney Docket No.: 16523-115	Art Unit: 2155

Application No.: 10/119,448	Filing Date: 04/09/2002
Title: WIRELESS GAMING SYSTEM USING STANDARD CELLULAR TELEPHONES	
Applicant: Vancraeynest, Jan	Examiner: To be assigned
Attorney Docket No.: 16523-312001	Art Unit: 3713

Patent No.: US 6,226,275	Issue Date: 05/01/2001
Application No.: 09/383,110	Filing Date: 08/25/1999
Title: WIDE BAND HIGH POWER ULTRALINEAR RF TRANSCEIVER	
Inventors: Zhang, Ping Yang et al.	Examiner: Nguyen, S.
Attorney Docket No.: 16523-111	Art Unit: 2664

Certification under 37 C.F.R. §1.8
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Alexandria, VA 22313-1450
on Date: 10/03/2003

By: 
Felix L. Fischer, Registration No. 31,614

Application No.: 09/738,203
Title: LOCATION UPDATE PROTOCOL
Applicant: Zhang, Greg
Attorney Docket No.: 16523-116

Filing Date: 12/14/2000
Examiner: To be assigned
Art Unit: 2681

Application No.: 09/739,055
Title: NETWORK ADDRESS TRANSLATION BASED INTERNET PROTOCOL
MOBILITY
Applicant: Zhang, Greg
Attorney Docket No.: 16523-117

Filing Date: 12/15/2000
Examiner: To be assigned
Art Unit: 2661

Application No.: 10/095,209
Title: HYBRID PUBLIC/PRIVATE WIRELESS NETWORK WITH SEAMLESS
ROAMING
Applicant: Berkowitz et al.
Attorney Docket No.: 16523-311801

Filing Date: 03/08/2002
Examiner: To be assigned
Art Unit: 2682

Application No.: 09/994,482
Title: TIME-SHIFTED TELEVISION OVER IP NETWORK SYSTEM
Applicant: Li, Hua Harry et al.
Attorney Docket No.: 16253-311901

Filing Date: 11/26/2001
Examiner: To be assigned
Art Unit: 2615

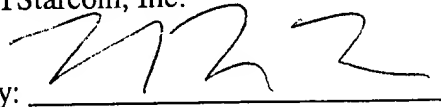
A Power of Attorney is submitted herewith.

A Statement under 37 CFR 3.73(b) is enclosed herewith.

Dated: 2/18/03

Assignee:

UTStarcom, Inc.

By: 

Russell L. Boltwood
General Counsel



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Power of Attorney

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P.O. Box 1450
Alexandria, VA 22313-1450

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Commissioner,


UTStarcom, Inc., as the assignee of record of the entire interest in the applications identified below, hereby appoints Felix L. Fischer, Reg. No. 31,614 having the Customer Number identified below, as our attorney to prosecute the applications, and to transact all business in the United State Patent and Trademark Office connected therewith, to receive the original Letters Patent, and to substitute or associate other attorneys on its behalf.

Application No.: 09/429,552 Filing Date: 10/28/1999
Title: SYSTEM AND METHOD FOR NETWORK INTEROPERATIONS USING
 MIB-BASED OBJECT-ORIENTED SIGNALING PROTOCOL
Applicant: Huang et al. Examiner: Vu, Viet Duy
Attorney Docket No.: U001 100057 Art Unit: 2154

Application No.: 09/721,390 Filing Date: 11/22/2000
Title: DISTRIBUTED CACHE SYNCHRONIZATION PROTOCOL
Applicant: Zhang, Greg Examiner: To be assigned
Attorney Docket No.: U001 100058 Art Unit: 2155

Application No.: 10/119,448 Filing Date: 04/09/2002
Title: WIRELESS GAMING SYSTEM USING STANDARD CELLULAR
 TELEPHONES
Applicant: Vancraeynest, Jan Examiner: To be assigned
Attorney Docket No.: U001 100059 Art Unit: 3713

Certification under 37 C.F.R. §1.8
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Alexandria, VA 22313-1450
on Date: 10/07/2003

By: 
Felix L. Fischer, Registration No. 31,614

Patent No.: US 6,226,275
Application No.: 09/383,110
Title: WIDE BAND HIGH POWER ULTRALINEAR RF TRANSCEIVER
Inventors: Zhang, Ping Yang et al.
Attorney Docket No.: U001 100060

Issue Date: 05/01/2001
Filing Date: 08/25/1999
Examiner: Nguyen, S.
Art Unit: 2664

Application No.: 09/738,203
Title: LOCATION UPDATE PROTOCOL
Applicant: Zhang, Greg
Attorney Docket No.: U001 100062

Filing Date: 12/14/2000
Examiner: To be assigned
Art Unit: 2681

Application No.: 09/739,055
Title: NETWORK ADDRESS TRANSLATION BASED INTERNET PROTOCOL
MOBILITY
Applicant: Zhang, Greg
Attorney Docket No.: U001 100063

Filing Date: 12/15/2000
Examiner: To be assigned
Art Unit: 2661

Application No.: 10/095,209
Title: HYBRID PUBLIC/PRIVATE WIRELESS NETWORK WITH SEAMLESS
ROAMING
Applicant: Berkowitz et al.
Attorney Docket No.: U001 100064

Filing Date: 03/08/2002
Examiner: To be assigned
Art Unit: 2682

Application No.: 09/994,482
Title: TIME-SHIFTED TELEVISION OVER IP NETWORK SYSTEM
Applicant: Li, Hua Harry et al.
Attorney Docket No.: U001 100065

Filing Date: 11/26/2001
Examiner: To be assigned
Art Unit: 2615

Please direct all correspondence for the above identified application to the
Customer Number 32662.

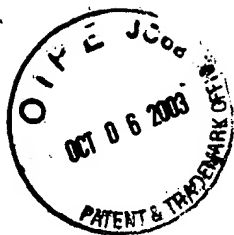
Assignee:

UTStarcom, Inc.

Dated: 8/16/02

By: 

Russell L. Boltwood
General Counsel



In the United States Patent and Trademark Office

Statement Under 37 CFR 3.73(b)

Commissioner for Patents
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Alexandria, VA 22313-1450

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UTStarcom, Inc., a corporation of the State of Delaware, certifies that it is the assignee of the entire right, title and interest in the applications identified below by virtue of the assignment from the inventor of the patent application.

Application No.: 09/429,552

Filing Date: 10/28/1999

Title: SYSTEM AND METHOD FOR NETWORK INTEROPERATIONS USING
MIB-BASED OBJECT-ORIENTED SIGNALING PROTOCOL

Applicant: Huang et al.

Examiner: Vu, Viet Duy

Attorney Docket No.: U001 100057

Art Unit: 2154

The assignment was recorded in the United States Patent Office at Reel 010787, Frame 0907.

Application No.: 09/721,390

Filing Date: 11/22/2000

Title: DISTRIBUTED CACHE SYNCHRONIZATION PROTOCOL

Applicant: Zhang, Greg

Examiner: To be assigned

Attorney Docket No.: U001 100058

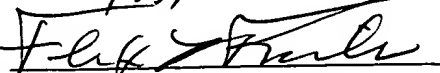
Art Unit: 2155

The assignment was recorded in the United States Patent Office at Reel 011313, Frame 0067.

Certification under 37 C.F.R. §1.8

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Alexandria, VA 22313-1450

on Date: 10/03/2003

By: 

Felix L. Fischer, Registration No. 31,614

Application No.: 10/119,448 Filing Date: 04/09/2002
Title: WIRELESS GAMING SYSTEM USING STANDARD CELLULAR
TELEPHONES
Applicant: Vancraeynest, Jan Examiner: To be assigned
Attorney Docket No.: U001 100059 Art Unit: 3713
The assignment was recorded in the United States Patent Office at Reel 013100, Frame
0731.

Patent No.: US 6,226,275 Issue Date: 05/01/2001
Application No.: 09/383,110 Filing Date: 08/25/1999
Title: WIDE BAND HIGH POWER ULTRALINEAR RF TRANSCEIVER
Inventors: Zhang, Ping Yang et al. Examiner: Nguyen, S.
Attorney Docket No.: U001 100060 Art Unit: 2664
The assignment was recorded in the United States Patent Office at Reel 010787, Frame
0877.

Application No.: 09/738,203 Filing Date: 12/14/2000
Title: LOCATION UPDATE PROTOCOL
Applicant: Zhang, Greg Examiner: To be assigned
Attorney Docket No.: U001 100062 Art Unit: 2681
The assignment was recorded in the United States Patent Office at Reel 011368, Frame
0965.

Application No.: 09/739,055 Filing Date: 12/15/2000
Title: NETWORK ADDRESS TRANSLATION BASED INTERNET PROTOCOL
MOBILITY
Applicant: Zhang, Greg Examiner: To be assigned
Attorney Docket No.: U001 100063 Art Unit: 2661
The assignment was recorded in the United States Patent Office at Reel 011392, Frame
0246.

Application No.: 10/095,209 Filing Date: 03/08/2002
Title: HYBRID PUBLIC/PRIVATE WIRELESS NETWORK WITH SEAMLESS
ROAMING
Applicant: Berkowitz et al. Examiner: To be assigned
Attorney Docket No.: U001 100064 Art Unit: 2682
The assignment was recorded in the United States Patent Office at Reel 013455, Frame
0925.

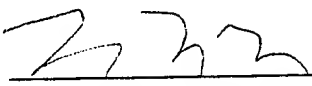
Application No.: 09/994,482 Filing Date: 11/26/2001
Title: TIME-SHIFTED TELEVISION OVER IP NETWORK SYSTEM
Applicant: Li, Hua Harry et al. Examiner: To be assigned
Attorney Docket No.: U001 100065 Art Unit: 2615
The assignment was recorded in the United States Patent Office at Reel 013028, Frame
0546.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Assignee:

UTStarcom, Inc.

Dated: 8/12/03

By: 

Russell L. Boltwood
General Counsel